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JUL 1 0 2006

PATENT

Dkt. P1569US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Nikki M. Bruner and John E. Young

Assignee:

SEAGATE TECHNOLOGY LLC

Application No.:

10/087,130

Group No.: 2133

Filed:

February 28, 2002

Examiner: Joseph Torres

For:

EMULATION SYSTEM FOR EVALUATING DIGITAL DATA CHANNEL

CONFIGURATIONS

Mail Stop AF Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION OF MAY 10, 2006

Sir:

This is a complete response to the pending office action in the above-referenced case.

Amendments to the Claims are reflected in the Listing of Claims which begins on page 2. Remarks begin on page 9.

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(2)

I hereby certify that, on the date shown below, this correspondence is being:

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Date: July 10, 2006

Diana C. Anderson

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PAGE 4/23 * RCVD AT 7/10/2006 8:11:23 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-3/17 * DNIS:2738300 * CSID:4052329659 * DURATION (mm-ss):06-52